

## Cofirasersen

Cat. No.:	HY-139786
CAS No.:	2247669-96-9
Molecular Formula:	C <sub>172</sub> H <sub>218</sub> N <sub>57</sub> O <sub>88</sub> P <sub>15</sub> S <sub>15</sub>
Molecular Weight:	5437.55
Target:	Sodium Channel
Pathway:	Membrane Transporter/Ion Channel
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

# Cofiraserse

### BIOLOGICAL ACTIVITY

#### Description

Cofirasersen is designed to reduce the expression of ENaC in the lung. ENaC is a sodium transport channel and believed to be hyperactive in cystic fibrosis, which is caused by mutations in the cystic fibrosis transmembrane regulator gene.

### REFERENCES

[1]. WHO Drug Information, Vol. 34, No. 3, 2020

**Caution: Product has not been fully validated for medical applications. For research use only.**

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